



## BOARD OF PUBLIC UTILITIES

### AGENDA

Friday, May 18, 2007

**8:30 a.m.**

PUBLIC UTILITIES BOARD ROOM, 3901 ORANGE STREET  
Public Utilities Administration Office - 951-826-5781

#### **MISSION STATEMENT**

The City of Riverside Public Utilities Department is committed to the highest quality water and electric services at the lowest possible rates to benefit the community

#### **PLEDGE OF ALLEGIANCE TO THE FLAG**

The following information and recommendations pertaining to Riverside Public Utilities are submitted for your information and action:

#### **PRESENTATION**

- A. UPDATE PRESENTATION AND DISCUSSION OF THE BLACK & VEATCH RIVERSIDE PUBLIC UTILITIES DEPARTMENT MANAGEMENT REVIEW – PHASE I

(oral presentation by Tom Resh, Black & Veatch – 30 min)

#### **MINUTES**

1. Approval of the regular meeting minutes from the Board of Public Utilities meeting held on May 4, 2007.

#### **CITIZENS PARTICIPATION**

2. If you would like to speak regarding a matter not on the printed Agenda, please come forward and stand until recognized by the Chair.

#### **COMMITTEE REPORTS**

- 3a. PROPERTY COMMITTEE REPORT – May 4, 2007  
3b. ELECTRIC COMMITTEE REPORT - May 9, 2007

**LISTENING ASSISTIVE DEVICES** are available for the hearing impaired--please see City Clerk.

The City of Riverside wishes to make all of its public meetings accessible to the public. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting, should direct such request to the City's ADA Coordinator at (951) 826-5555 or TDD at (951) 826-2551 at least 48 hours before the meeting, if possible.

**CONSENT CALENDAR** (Items 4 to 9)

Consent Calendar items are expected to be routine and non-controversial. They will be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be considered by the Board in separate action.

**Electric Items**

4. UNDERGROUND ELECTRIC LINE EXTENSION - FIVE OFFICE/WAREHOUSE BUILDINGS  
WORK ORDER NO. 070003-37

That the Board of Public Utilities approve the estimated capital expenditure of \$199,000 to install an underground line extension to serve five office/warehouse buildings located at Citrus Avenue westerly of Iowa Avenue.

5. UNDERGROUND ELECTRIC LINE EXTENSION – BUCHANAN BOOSTER PUMP STATION  
WORK ORDER NO. 070003-135

That the Board of Public Utilities approve the estimated capital expenditure of \$70,000 to install an underground line extension to serve the Buchanan Booster Pump Station for the RPU Water Department facility located at 4279 Buchanan Street.

6. OVERHEAD TO UNDERGROUND CONVERSION - RIVERSIDE GATEWAY PLAZA  
WORK ORDER NO. 070003-153

That the Board of Public Utilities approve the estimated capital expenditure of \$70,000 to remove the overhead 12 kV line in conflict with the development of Riverside Gateway Plaza located westerly of Van Buren Boulevard and southerly of Jurupa Avenue.

7. PURCHASE AND INSTALL THREE 12 kV DISTRIBUTION CAPACITOR BANKS  
WORK ORDER NO. 0708267

That the Board of Public Utilities approve the estimated capital expenditure of \$88,000 to purchase and install padmounted capacitor banks on three 12 kV circuits served from the Orangecrest Substation.

Water Items

Other Items

8. ITRON MV-90 MULTI-VENDOR DATA TRANSLATION SYSTEM SOFTWARE UPGRADE

That the Board of Public Utilities approve and authorize the purchase of the MV-90XI upgrade from Itron, Inc. at a cost of \$39,350 including Professional Services, and annual maintenance costs of \$16,605.

(Jerry Rogers)

9. TREE POWER PROGRAM UPDATE – 2007

That the Board of Public Utilities approve and recommend that the City Council give authority to the City Manager, or his designee, to approve change orders for this program up to \$100,000 per vendor annually.

(Mike Bacich)

**DISCUSSION CALENDAR**

10. CONSTRUCTION OF TIPPECANOE WELL 16-INCH WATER TRANSMISSION MAIN PROJECT – AWARD OF BID NO. 6497

That the Board of Public Utilities:

1. Approve the capital expenditure of \$823,424.80 for Work Order 0706399, which includes all design, construction, change order contingencies, system connections, construction management and inspection for the Tippecanoe Well 16-inch Water Transmission Main Project, Bid No. 6497;
2. Award a contract for the construction of the Tippecanoe Well 16-inch Water Transmission Main Project, Bid No. 6497 to the lowest responsive bidder, J. Fletcher Creamer & Son, Inc. of Sylmar, California, in the amount of \$587,854.00; and
3. Authorize the issuance of change orders to the purchase order of up to twenty-percent of the original amount for Bid No. 6497. Such changes will be reported to the Board of Public Utilities at the conclusion of the project.

(presentation by Kevin Milligan – 5 min)

11. PUBLIC UTILITIES REAL PROPERTY – CHANGE IN SURPLUS STATUS OF FLUME TRACT PROPERTY

That the Board of Public Utilities approve and recommend that the City Council change its previous surplus determination regarding the 38 acre parcel, comprised of Assessor Parcel Numbers 0163-381-06, 0163-381-07, 0163-362-08 and 0163-362-09.

(presentation by Gary Nolff - 10 min)

12. UPDATE OF THE SANTA ANA WATER RIGHTS HEARING

That the Board of Public Utilities receive and file this update.

(oral presentation by Gary Nolff - 15 min)

13. DEVELOPMENT OF A 2020 SMART METER PLAN FOR FUTURE PUBLIC CONSIDERATION

That the Board of Public Utilities recommend that the City Council direct staff to investigate the development of TOU rates for all customers and to initiate the preparation of a 2020 Smart Meter Plan.

(presentation by Dave Wright - 10 min)

14. MEETING TIMES FOR RIVERSIDE PUBLIC UTILITIES BOARD STANDING COMMITTEES

That the Board of Public Utilities confirms the following meeting times for the four standing committees:

1. Finance (4<sup>th</sup> Friday of each month @ 8:00 a.m.)
2. Electric (2<sup>nd</sup> Wednesday of each month @ 4:00 p.m.)
3. Water (3<sup>rd</sup> Friday of each month – immediately following the Board meeting)
4. Property (1<sup>st</sup> Friday of each month – immediately following the Board meeting)

(presentation by Dave Wright – 10 min)

**GENERAL MANAGER'S REPORT**

15. State and Federal Legislative Update

16. Open and Closed Work Orders - April 2007

17. Water Highlights - April 2007 (Kevin Milligan to give a more detail presentation)

18. Monthly Benchmark Report Cards - April 2007

19. City Council Agendas - May 8, 2007 and May 15, 2007
20. Upcoming Meetings
21. Systematic Reporting on Conferences/Seminars

**MISSION STATEMENT**

The City of Riverside is committed to providing high quality municipal services  
to ensure a safe, inclusive, and livable community